

$$D = \frac{m}{V}$$

DENSITY formula

mass + Volume (formulas)
units
Kg
g

measuring

Particle theory of matter

- melting point
- boiling point
- temperature
- Plasticity
- elasticity
- hardness
- malleability
- viscosity
- Strength

CHEMISTRY
Characteristics AND Properties of MATTER

changes
chemical
physical

properties

chemical

PROPERTIES

describe

Using Senses

Sight

touch

Smell.

quantitative
QUANTITY
NUMBERS

quality
qualitative
WORDS

States of matter (3)

Solid ← liquid → gas
Low e → add heat → high e